

Form PTO-1449

Applicant: Kevin E. Collier

Serial No.: 10/821,562

Filing Date: April 9, 2004

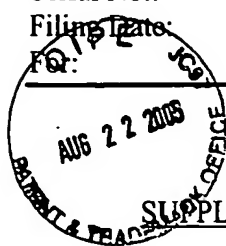
Inventor: CENTRIFUGAL SEPARATORS

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Confirmation No.: 1275

Att'y Docket No.: 14794.3.1.1

Group: 1723

SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANTU.S. Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>
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Foreign Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Publication Date</u>	<u>Country or Patent Office</u>	<u>Translation</u>
<u>DR</u> 1	1 491 036	11/09/1977	Great Britain	N/A
<u>DR</u> 2	2 185 425 A	07/22/1987	United Kingdom	N/A
<u>DR</u> 3	484895	09/25/1975	Russia	No

Other Documents

(including author, title, pertinent pages, etc.)

Examiner
Initial*

Examiner:

David A. Ruffalo

Date Considered:

9/2005

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References Cited by Applicants

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Examiner:

S. de la Riva

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INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANTU.S. Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>
DR	1 RE 34,321	07/20/1993	Campbell
	2 315,876	04/14/1885	Zimmer
	3 382,966	05/15/1888	Freitag
	4 632,616	09/05/1899	Alfven
	5 635,488	10/24/1899	Kneeland
	6 690,883	07/07/1902	Sharples
	7 699,217	05/06/1902	Mccomack
	8 1,664,769	04/03/1928	Chance
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	10 1,782,974	11/25/1930	Rozieres
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	12 1,870,113	08/02/1932	Hawkins et al.
	13 2,010,405	08/06/1935	MacIsaac
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	17 2,126,864	08/16/1938	Bath
	18 2,145,541	01/31/1939	Forsberg
	19 2,269,716	01/13/1942	Greg
	20 2,337,291	12/21/1943	Adams et al.
	21 2,422,646	06/17/1947	Bartholomew
DR	22 2,594,445	04/29/1952	Keith, Jr.

Examiner:

D. A. Reifschneider

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48	3,825,177	07/23/1974	Kohlstett
DR 49	3,847,327	11/12/1974	Erikson et al.

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Dev A. Ruffalo

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DR 76	4,855,050	08/08/1989	Senyard, Sr. et al.

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*S. J. A. R. R. R.**9/2005*

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100	5,582,724	12/10/1996	Rogers et al.
DR 101	5,853,266	12/19/1998	Parkinson et al.

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Date Considered:

*Debra A. Ruffalo**9/2005*

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Foreign Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Publication Date</u>	<u>Country or Patent Office</u>	<u>Translation</u>
<u>DL</u>	101 672,184	12/24/1929	France	No
<u>DL</u>	102 826,502	04/01/1938	France	No
<u>DL</u>	103 40702	09/03/1887	Germany	No
<u>DL</u>	104 321 855	06/15/1920	Germany	No
<u>DL</u>	105 610 608	03/13/1935	Germany	No
<u>DL</u>	106 723 672	08/08/1942	Germany	No
<u>DL</u>	107 1 113 184	08/24/1961	Germany	No
<u>DL</u>	108 1 432 891	09/04/1969	Germany	No
<u>DL</u>	109 23 36 564	04/01/1975	Germany	No
<u>DL</u>	110 32 03 185 A1	08/11/1983	Germany	No
<u>DL</u>	111 34 08 789 A1	09/12/1985	Germany	No
<u>DL</u>	112 WO 93/11877	06/24/1993	PCT	N/A
<u>DL</u>	113 66 414	05/23/1967	Poland	No
<u>DL</u>	114 129 042	12/23/1985	Poland	No
<u>DL</u>	115 957929	02/06/1981	Russia	No
<u>DL</u>	116 260,071	08/15/1926	United Kingdom	N/A
<u>DL</u>	117 2 226 271 A	06/27/1990	United Kingdom	N/A

Examiner:

Steven A. Penfader

Date Considered:

9/2005

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(including author, title, pertinent pages, etc.)

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- DL 118 Technology in Perspective, *Giving Ear to Improve Centrifuge Performance*, 1990.
- DL 119 Brochure on ALFAX Self-Cleaning Centrifugal Separators with Controlled Partial Discharge – WHPX Series, No. PD A0717E5, ALFA-LAVAZ, 1990.
- DL 120 Brochure on ALFA-LAVAL Separation, No. PD 41075E, 1990.
- DL 121 Tim Cornitius, *Advances in Water Treating Solving Production Problems*, Offshore, March 1988, pp. 27-29.
- DL 122 *Multiphase Boosting and Metering*, The Products of Today for Tomorrow, Framo Engineering AS, Norway, 1992.

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Examiner:

John R. [Signature]

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